

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for October 1973—continued

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Celsius)								Rainfall (in millimetres)				Bright Sunshine Hrs.	
		Means of		Mean of A and B	Difference From Normal	Absolute Maximum and Minimum				Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall		
		A Max.	B Min.			Maxi- mum	Date	Mini- mum	Date				Amount		Date
	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs.
Livingstone Substation ..	305	15.5	5.0	10.3	..	22.9	10	-0.1	18	48	12	..	11	21	..
Oamaru Aerodrome ..	30	15.4	5.4	10.4	-0.5	23.2	10	0.0	18	37	9	-4	8	21	..
Tara Hills, Omarama ..	488	16.6	3.9	10.3	+0.8	22.3	8	-3.2	3	60	15	+12	23	21	184
Lake Hawea ..	350	15.5	5.9	10.7	-0.2	21.4	28	-1.1	17	84	14	+18	21	21	..
Wanaka ..	296	16.5	5.3	10.9	..	23.8	29	-1.0	4	74	13	+16	21	21	..
Naseby Forest ..	610	14.4	3.3	8.9	+0.4	20.5	29	-3.2	18	69	10	+13	19	1	..
Weston ..	92	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Herbert Forest ..	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palmerston ..	21	15.5	4.3	9.9	..	24.3	10	-1.5	18	51	12	..	9	31	160
Cherry Farm Hospital ..	6	15.2	5.1	10.2	+0.4	24.6	11	-1.1	2	63	14	+17	12	21	..
Taiaroa Head ..	72	12.8	7.5	10.2	-0.2	20.6	10	1.6	17	53	14	+2	16	31	..
Invermay, Taieri ..	24	15.5	5.9	10.7	+0.4	23.9	10	-2.9	1	65	15	+14	19	12	..
Berwick Forest ..	18	15.9	5.6	10.8	+0.3	24.0	30	-1.5	18	77	13	+21	17	21	..
Dunedin Airport ..	1	15.7	5.2	10.5	-0.5	22.4	10	-2.3	18	69	12	+23	16	21	132
Musselburgh, Dunedin ..	2	15.5	7.0	11.3	+0.3	25.0	11	0.5	18	86	15	+28	19	12	130
Oamaru, Iona Hospital ..	14	15.8	6.4	11.1	-0.2	24.4	11	2.0	18	32	10	-9	9	21	172
Takaha Valley ..	762	..	..	..	..	..	..	..	..	..	..	..	..	..	..
West Arm, Manapouri ..	232	12.9	5.9	9.4	+0.9	18.3	28	0.8	17	342	22	..	60	20	..
Queenstown ..	329	15.9	5.8	10.9	+0.5	22.4	29	0.9	24	81	15	+5	26	21	182
Queenstown Aerodrome ..	349	15.6	4.7	10.2	..	21.9	29	0.0	24	32	12	..	7	21	..
Mid Dome ..	386	15.1	4.8	10.0	+0.2	22.3	10	-1.1	17	70	13	-9	15	12	..
Cromwell ..	213	17.3	5.8	11.6	+0.1	23.9	29	-0.2	5	42	12	+9	15	21	..
Clyde ..	183	17.5	6.1	11.8	..	24.5	29	0.6	2	50	10	..	15	21	..
Ophir ..	305	16.3	4.7	10.5	+0.3	..	..	-2.1	5	40	12	-1	10	30	..
Moa Creek ..	427	16.2	2.7	9.5	+0.6	22.3	29	-4.1	2	43	..	+7	12	30	..
Earnsclough ..	152	17.9	5.3	11.6	+0.7	25.1	29	-1.1	2	37	10	+7	14	21	..
Alexandra ..	141	17.3	6.2	11.8	+0.3	24.7	29	0.9	2	41	13	+13	12	21	180
Manorburn Dam ..	746	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Roxburgh Power Station ..	110	16.7	6.0	11.4	-0.3	24.3	29	0.6	18	59	12	+21	16	21	..
Moa Flat ..	410	13.9	4.4	9.2	+0.2	20.5	29	-1.7	17	67	14	+9	12	21	..
Mahinerangi Dam ..	396	13.1	4.3	8.7	-0.1	19.6	10	-2.8	18	88	13	+17	16	21	..
Tapanui ..	226	14.3	5.4	9.9	-0.2	21.2	30	-0.4	17	83	14	+9	20	3	..
Rankleburn Forest ..	255	13.6	4.6	9.1	-0.4	20.0	30	-0.7	18	77	13	-7	18	12	..
Taieri Mouth ..	15	14.3	5.6	10.0	..	22.4	30	-1.4	18	69	13	+8	13	21	..
Otautau ..	55	14.5	5.0	9.8	-0.3	20.5	11	-0.6	18	130	13	+39	21	20	110
Winton ..	44	14.1	5.3	9.7	-0.8	19.0	10	-0.2	18	80	14	+19	15	21	126
Gore DSIR ..	123	13.8	5.6	9.7	..	20.7	30	0.0	17	89	15	..	20	12	117
Hokonui Forest ..	46	14.3	5.6	10.0	-0.4	19.5	18	-1.5	18	82	17	+1	13	3	..
Woodlands ..	47	14.7	5.7	10.2	..	19.6	1	-1.0	18	107	21	..	17	20	..
Invercargill Aerodrome ..	0	13.5	5.4	9.5	-0.3	18.8	30	-1.0	18	118	18	+32	22	20	113
Tiwai Point, Bluff ..	5	13.3	7.3	10.3	..	19.1	30	1.4	18	121	16	..	37	20	..
Milton ..	18	15.2	6.1	10.7	+0.3	21.9	11	-1.5	18	58	14	+5	16	12	..
Finegand, Balclutha ..	6	14.9	5.8	10.4	-0.1	20.6	10	-0.7	18	69	13	..	23	12	141
Nugget Point ..	129	12.8	6.0	9.4	..	19.0	10	0.3	17	98	21	+34	17	12	..
Rarotonga Airport ..	7	26.8	20.9	23.8	+0.8	28.9	15	16.6	8	131	24	+1	37	10	157
Raoul Island ..	38	20.8	15.6	18.2	+0.7	23.3	28	12.1	4	20	12	-66	10	27	230
Waitangi, Chatham Island ..	48	13.2	8.2	10.7	+0.6	17.7	22	3.7	18	26	9	-30	9	3	163
Campbell Island ..	15	8.2	3.1	5.7	-0.5	10.3	10	-2.3	17	115	31	-2	13	15	61
Scott Base, Antarctica ..	16	..	..	-17.7	..	-3.9	31	-39.7	4	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Te Paki Station, Te Hapua, September 1973	64	17.6	9.7	13.7	..	19.5	27	4.8	5	107	14	-17	33	23	119
Kaitaia, July 1973	8	16.6	7.2	11.9	..	20.2	18	0.6	4	117	13	..	22	15	..
Kaitaia, August 1973	8	17.5	9.2	13.4	..	20.6	11	1.2	24	151	20	..	73	12	..
Kaitaia, September 1973	8	18.2	10.1	14.2	..	21.2	28	3.6	5	67	19	..	14	23	..
Paeroa, September 1973	4	17.4	8.5	13.0	+1.2	23.3	30	1.7	24	137	22	+25	45	28	..
Te Teko Nursery, September 1973	8	18.2	7.0	12.6	+1.2	25.3	30	0.0	10	197	17	+83	61	28	134
Whakarewarewa, June 1973	307	13.3	4.4	8.9	+1.2	17.4	4	-1.7	30	149	16	-1	50	5	110
Whakarewarewa, July 1973	307	12.2	3.0	7.6	+0.7	15.4	23	-2.6	5	51	6	-91	34	22	166
Tarawera Forest, September 1973	61	17.4	6.3	11.9	+2.7	24.4	30	-2.7	10	297	16	+137	73	28	..
Purukohukohu, August 1973	631	9.7	3.7	6.7	..	13.4	29	-3.0	2	190	18	..	62	21	..
Purukohukohu, September 1973	631	12.2	5.8	9.0	..	19.8	30	0.9	9	246	22	..	78	16	..
Wairapukao Forest, August 1973	437	..	2.2	..	..	..	..	-7.0	2	156	15	+29	44	22	..
Wairapukao Forest, September 1973	437	..	4.3	..	..	..	..	..	..	211	18	+94	49	16	..
Taumarunui, September 1973	171	16.9	6.6	11.8	+1.5	25.5	30	-0.8	9	202	22	+85	57	16	87
The Chateau, Tongariro, August 1973	1,119	8.3	-0.1	4.1	+1.1	11.8	8	-4.9	2	198	..	-53	45	20	..
Mount Bruce Reserve, September 1973	305	..	5.3	..	..	..	..	-2.3	10	135	19	..	22	16	..
Makaretu, September 1973	335	15.6	5.8	10.7	..	23.6	30	-0.7	10	167	22	..	62	16	..
Kapiti Island, September 1973	16	14.4	9.7	12.1	+1.2	21.0	29	5.0	10	91	18	+7	21	19	..